



IANDIORIO & TESKA

INTELLECTUAL PROPERTY LAW ATTORNEYS

Joseph S. Iandiorio Kirk Teska Jason D. Shanske Thomas E. Thompkins, Jr. Roy J. Coleman R. Stephen Rosenholm David W. Poirier

260 Bear Hill Road Waltham, Massachusetts 02451-1018 Tel: (781) 890-5678 Fax: (781) 890-1150 e-mail: admin@iandiorio.com web: www.iandiorio.com

RECEIVED.

JAN 1 3 2003

GROUP 3600

January 3, 2003

Box Response Commissioner for Patents Washington, DC 20231

SUBJECT:

Applicant:

Peter A. Warren

Serial No:

10/044,434

Filed: For:

January 11, 2002 FOLDABLE MEMBER

Examiner:

Tran A.

Group:

3637

Docket No:

with a check in the amount of \$460.00 for the extension filing fee.

FM-212J

Dear Sir:

r:

Enclosed is a RESPONSE in reply to the Office Action mailed July 3, 2002, in the

If for any reason this RESPONSE is found to be INCOMPLETE, or if at any time it appears that a TELEPHONE CONFERENCE with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts (781) 890-5678.

subject application. Also enclosed is an Extension of Time Within the Third Month along

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

In addition, pursuant to Rule 1.136(a)(3), the Office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of Time notwithstanding an inadvertent reference

Commissioner for Patents January 3, 2003 Page 2

in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

Reg. No. 43,915

JDS:lr Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Serial No:

Peter A. Warren

10/044,434

Paper No:

Group:

3637

Filed:

January 11, 2002

Examiner:

Tran A.

For:

FOLDABLE MEMBER

Docket No:

FM-212J

Box Response Commissioner for Patents Washington, DC 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Box Response, Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents, Washington, DC 20231, on Interest of the Commissioner for Patents of

Leslie Ruano

RESPONSE

This Response is in reply to the Office Action mailed July 3, 2002, in the subject application. In response to the Office Action, please amend the above-identified application as follows.

REMARKS

The applicants appreciate the Examiner's thorough examination of the application and requests reexamination and reconsideration of the application in view of the following remarks.

The Examiner rejects claims 22-69 under the judicially created doctrine of

obviousness type double patenting as being unpatentable over claims 1-12 of U.S. Patent No. 6,321,503 in view of U.S. Patent No. 6,135,030 to *Besaw*.

The Examiner states that U.S. Patent No. 6,321,503 shows all of the claimed limitations except for the first tube being made of layers of material, an electrical conductor disposed in the tube, at least one transducer device located proximate a hinge area, and a second tube disposed inside the first tube. The Examiner further states that *Besaw* shows a tube made of layers of material, and a first tube disposed inside the first tube.

The present invention is directed to a foldable member comprising at least a first tube made of <u>layers of material</u>, at least one predetermined <u>hinge area</u> along the length of the first tube, and a plurality of opposing elongated slots in the tube through the layers of material forming separated longitudinal strips <u>of layers of tube material</u> between the slots which fold when subjected to localized buckling forces as claimed in claim 1.

Besaw is directed to a corrugated pallet and corrugated support members and related to pallets upon which materials are stacked for storage and transportation. Besaw discloses a corrugated pallet 104 having longitudinal leg-wrap support members 106 extending the entire length of corrugated pallet 104. However, the support members 106 of Besaw are not foldable members. In fact Besaw specifically states that an object of the invention is to construct a pallet that will sustain loads to which it is subjected and not fold or bend sideways in movement or shipment, Col. 2, lines 4-6 of Besaw. Besaw specifically teaches away from a support member which folds. Accordingly, there would be no motivation to combine any feature of Besaw with that of U.S. Patent No. 6,321,503

FM-212J JDS:lr as the purposes and objectives of the respective devices are exactly the opposite of each other. One of ordinary skill in the art would not look at a rigid, non-folding support member to modify a device which is designed to fold.

Accordingly, applicant submits that claims 22-69 are patentable over the cited references.

Each of the Examiner's rejections has been addressed or traversed. Accordingly, it is respectfully submitted that the application is in condition for allowance. Early and favorable action is respectfully requested.

If for any reason this Response is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts, (781)890-5678.

Respectfully submitted,

Jason D. Shanske

Keg. No. 43,915